

Title (en)

Digital data recording and reproducing method.

Title (de)

Digitales Datenaufzeichnungs- und -wiedergabeverfahren.

Title (fr)

Méthode pour l'enregistrement et la reproduction de données numériques.

Publication

**EP 0193153 A2 19860903 (EN)**

Application

**EP 86102361 A 19860224**

Priority

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Abstract (en)

In a digital data recording and reproducing method, a digital data sequence is divided into every 8-bit digital data, when the divided 8-bit digital data is encoded to 14-bit code, an 8-bit digital data wherein value of DSV is limited in a predetermined range is selected from two codes corresponding to 8-bit digital data, and in an encoding process, the number of bit "0" which is inserted between two bits "1" in the code sequence is restricted to a number of from one to eight, and hence, DC component in the code sequence is eliminated.

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IPC 8 full level

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Cited by

EP0392506A3; US5774078A; AU692822B2; EP0203592A3; US5818367A; EP0318227A3; EP0674393A1; US5644307A; EP0370113A4; US5124968A; US5912869A; GB2179226B; US5881037A; EP0555832A3; WO9522802A3; WO9631881A1; KR100370517B1

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